



SEQLIST.TXT

SEQUENCE LISTING

<110> Griffiths, Steven
Ritchie, Rachael Jane

<120> Nucleic Acid And Amino Acid Sequences Of
Infectious Salmon Anaemia Virus And Their Uses As Vaccines

<130> H-32318B

<140> US 10/734,782

<141> 2003-12-12

<150> US 10/049,086

<151> 2002-02-06

<150> PCT/GB00/02976

<151> 2000-08-07

<150> GB 0006674.6

<151> 2000-03-21

<150> GB 0005848.7

<151> 2000-03-11

<150> GB 9918588.6

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<212> DNA

<213> Infectious Salmon Anaemia Virus

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<213> Infectious Salmon Anaemia Virus

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115 120 125
Phe Ser Val Ser His Gly Val Leu Asp Met Gly Leu Val Glu Thr Gly
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SEQLIST.TXT

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<212> DNA

<213> Infectious Salmon Anaemia Virus

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<213> Infectious Salmon Anaemia Virus

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 <213> Infectious Salmon Anaemia Virus

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Ile	Trp	Ser	Tyr	Gly	Asn	Leu	Ser	Lys	Lys	Ser	His	His	Lys	Met	Val
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 <213> Infectious Salmon Anaemia Virus

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65				70					75					80	
Lys	Thr	Gly	Ser	Arg	Val	Val	Ser	Met	Val	Glu	Met	Asp	Gly	Asp	Gly
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Leu	Ser	Phe	Ile	Tyr	Glu	Lys	Pro	Ser	Val	Tyr	His	Ser	Asp	Gly	Cys
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      35      40      45
Glu Pro Lys Thr Arg Leu Asp Pro Gly Leu Tyr Pro Trp Leu Lys Trp
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Thr Glu Thr Ala Tyr Arg Ser Ser Thr Arg Ser Leu Ala Ser Thr Ile
65      70      75      80
Val Met Gly Ala Leu Gly Gln Gln Arg Gly Ser Gly Asn Gly Ile Thr
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Met Arg Glu Leu Glu Leu Ser Leu Gly Leu Asp Phe Thr Ser Glu Cys
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Asp Trp Leu Lys Thr Cys Tyr Val Asn Lys Asn Phe Val Phe Leu Ser
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 <212> PRT
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Thr Asn Phe Lys Gly Ile Leu Gln Ala Lys Asn Gly Asn Gly Leu Met
      35      40      45
Lys Gln Met Ser Gly Arg Phe Pro Ser Asp Trp Tyr Gln Pro Thr Thr
50      55      60
Lys Tyr Arg Ile Leu Tyr Ile Gly Thr Asn Asp Cys Thr Glu Gly Pro
65      70      75      80

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SEQLIST.TXT

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			340												